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UTILITY PATENT APPLICATION TRANSMITTAL

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| Address to: Box PATENT APPLICATION Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 | Attorney Docket No. | HAND3001/EM |
| | First Named Inventor (or identifier) | Dong-Soo HAN |
| | Total Pages | 66 |

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: **System And Method For Predicting The Interaction Between Proteins Based On Domain Combination**

- ☒ 1. Submitted herewith are the following:
- 20 pages of specification, including claims and Abstract.
 - 5 sheets of FORMAL drawings (Figs. 1-7).
 - 10 claims.
 - 1 Oath/Declaration signed by each inventor.
 - 1 Application Data Sheet.
 - 1 Assignment of the invention to Information And Communications University Educational Foundation, Seoul, Republic of Korea,
 - Cover Sheet, and payment of the \$40 recordal fee.
 - 1 certified copy of Korean application no. 2003-0056947. Priority is claimed.
 - 1 check in the amount of \$570 (\$385- Filing Fee; \$145- Multiple Dependent Claim Fee; \$40- Assignment Recordation Fee).
- ☒ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number _____ filed _____. - -
- ☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number _____ filed _____. - -
- ☐ 6. Other: _____.

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

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|---|------------|-------------------|------------|--|------------|
| THE FILING FEE IS CALCULATED AS FOLLOWS: | | | | Basic Fee: | \$770.00 |
| Total Claims: | 10 | - 20 = | 0 | X \$18 = | \$0.00 |
| Independent Claims: | 2 | - 3 = | 0 | X \$86 = | \$0.00 |
| Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 th Floor Alexandria, VA 22314-1176 23364 CUSTOMER NUMBER | | | | Multiple Dependent Claim (add \$290.00): | \$290.00 |
| | | | | Subtotal: | \$1,060.00 |
| | | | | 50% Reduction if Small Entity Status: | \$530.00 |
| Phone: 703-683-0500 | | Fax: 703-683-1080 | | Total: | \$530.00 |
| Date: | Name: | | Signature: | | Reg. No. |
| February 5, 2004 | Eugene Mar | | | | 25,893 |